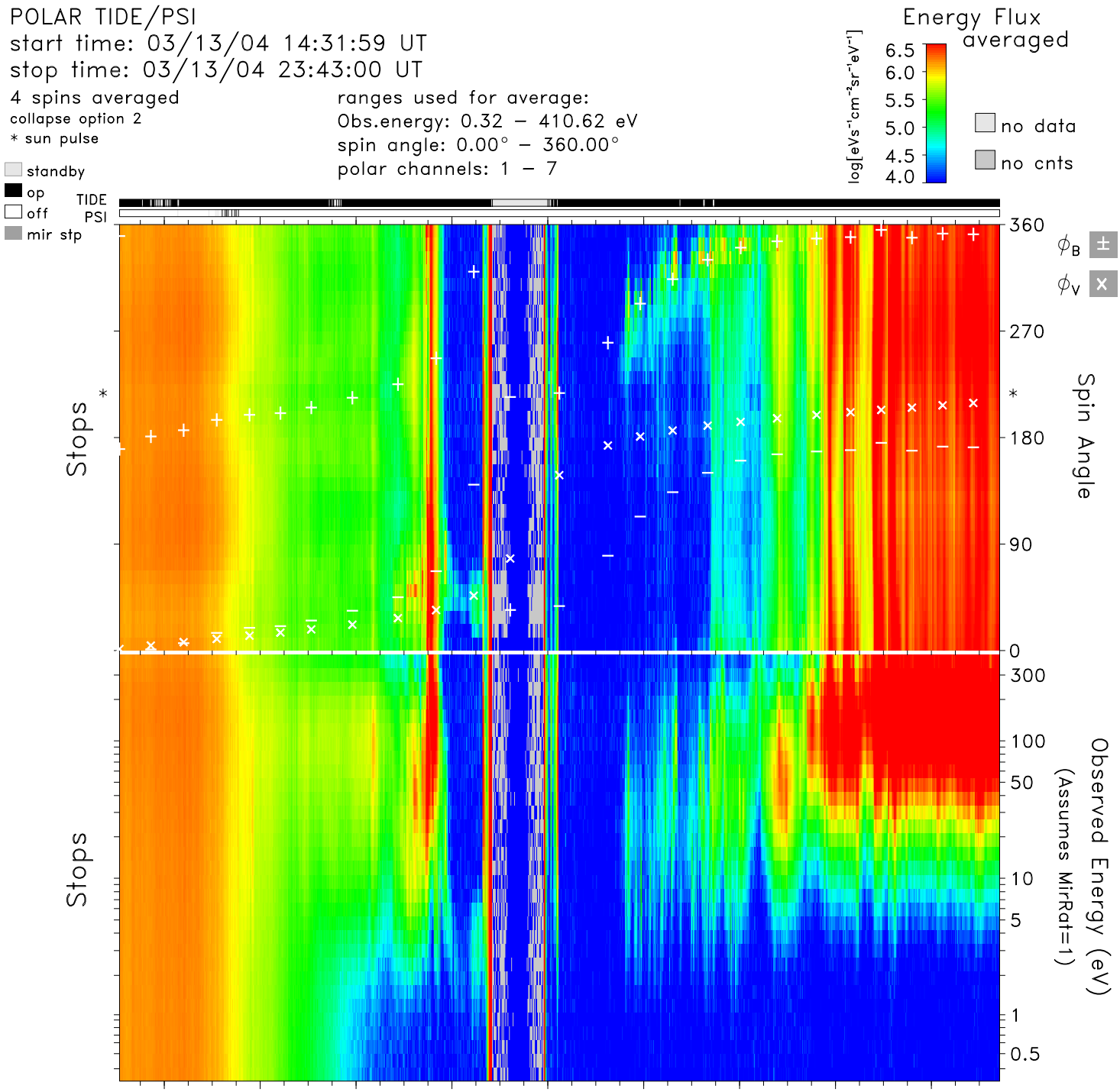
POLAR TIDE/PSI
start time: 03/13/04 14:31:59 UT
stop time: 03/13/04 23:43:00 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	6.9	5.7	4.2	2.3	1.9	3.8	5.4	6.7	7.6	Re
Lshell	7.3	6.9	7.5	97.5	3.3	100.0	43.4	27.6	23.4	
mlt	11.6	11.7	11.8	13.6	23.3	14.0	12.1	12.0	11.8	hrs
mlat	13.2	24.2	41.1	81.1	−39.8	−85.9	−69.3	−60.6	−55.2	degs
invlat	68.3	67.7	68.5	84.2	56.5	87.9	81.3	79.0	78.1	degs

tide_lz_v6.1.0
Tue Sep 5 23:44:37 2006
plot: t0403131431_2343_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040312_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04031303.cdf
orbit: 04031302.cdf
level−zero: 04031301.dat